

REMARKS

Pursuant to the requirements of 37 C.F.R. §§ 1.821-1.825, Applicants submit the enclosed Sequence Listing and computer readable form (CRF). The nucleotide sequences disclosed in the specification may be found in computer readable form in file 011069.txt on the enclosed diskette and are presented in the paper copy of the Sequence Listing, enclosed.

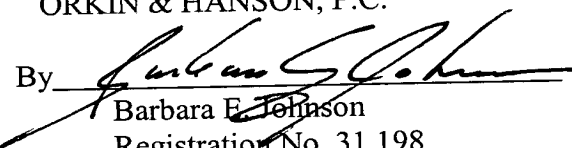
Applicants hereby certify that the information recorded in computer readable form supplied on the enclosed diskette as file 011069.txt is identical to the written Sequence Listing. The material presented in computer readable form is not new matter because it presents sequences the same as those disclosed in the underlying PCT Application No. PCT/EP00/00609.

Applicants believe that the requirements of 37 C.F.R. §§ 1.821-1.825 have been met.

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON
ORKIN & HANSON, P.C.

By



Barbara E. Johnson
Registration No. 31,198
Attorney for Applicants
700 Koppers Building
436 Seventh Avenue
Pittsburgh, PA 15219-1818
Telephone: 412-471-8815
Facsimile: 412-471-4094



MARKED-UP AMENDED SPECIFICATION PARAGRAPH

Last paragraph beginning on page 11 and continuing onto page 12

Two primer combinations were used to obtain the cDNA clones of BNYVV for cloning in the [transformation] transformation vector (Bouzoubaa et al. J. Gen. Virol. 68:615-626; 1987).

For the 5'-end the primers were

P1: 5'-CGCGGATCCACCATGGCAGATTCGTTC-3' (SEQ ID NO: 1) (containing a BamHI and NcoI restriction site and nucleotides identical to nucleotides 153-168), and

P2: 5'-GACGAATTCAAGTCGTCTTTC-3' (SEQ ID NO: 2) (EcoRI restriction site and nucleotides complementary to nucleotides 288-301).

For the 3'-end the primers were

P3: 5'-GACGAATTCGAAAGATGAGTCTA-3' (SEQ ID NO: 3) (EcoRI site and nucleotides identical to nucleotides 2799-2812), and

P4: 5'-CGCAGATCTTTAACTGCTCATCACCAAC-3' (SEQ ID NO: 4) (BglII site and nucleotides complementary to nucleotides 3244-3258 and stop codon).